

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : **57-019753**

(43)Date of publication of application : **02.02.1982**

(51)Int.CI.

**G03G 7/00**

(21)Application number : **55-094449**

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(22)Date of filing : **10.07.1980**

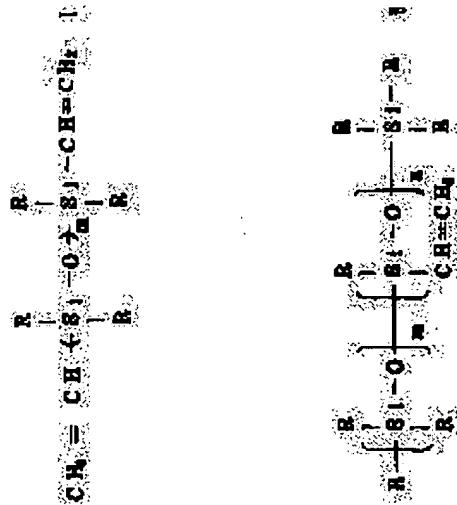
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## **(54) MEMBER FOR ELECTROPHOTOGRAPHIC TRANSFER**

### **(57)Abstract:**

**PURPOSE:** To provide sustaining tackiness and releasability fit for the transfer of a toner by using a silicone tacky layer contg. a silicone tackifier.

**CONSTITUTION:** The base materials of the tacky layer are diorganopolysiloxane represented by general formula I or II and 2-pack addition type cold-setting or thermosetting liq. raw silicone rubber contg. a crosslinking agent. In the formulae R is methyl, phenyl or the like, and each of m and n is an integer of  $\geq 1$ . To the base materials are added a setting agent, and a tackifier selected from a group of (a)W (d), and the mixture is applied to a substrate and set at ordinary temp. or by heating to form a tacky layer. Said group consists of (a) 1- or 2-pack condensation type silicone varnish or its modification product, (b) 2-pack condensation type cold-setting or thermosetting liq. raw silicone rubber, (c) solid raw methyl-, phenyl-, vinyl-, phenylvinyl-, fluoro- or nitrile-silicone rubber and (d) silicone oil with  $\geq 10,000$ cps viscosity.



### **LEGAL STATUS**

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]